

United States Patent and Trademark Office

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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/816,640

04/02/2004

Takeshi Kitahara

2102487-991340

26379 - GRAY CARY WARE & FREIDENRICH LLP 2000 UNIVERSITY AVENUE E. PALO ALTO, CA 94303-2248 AUG 2 6 2004

CONFIRMATION NO. 9642
FORMALITIES LETTER
OC000000013011012

Date Mailed: 06/21/2004

08/27/2004 EFLURES 00000035 10816640

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130.00 OP

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

• \$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

- Clu My

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE



Attorney Docket No.: 2102487-991340

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Takeshi Kitahara

Art Unit: 2825

Serial No:

10/816,640

Examiner Name: Not yet assigned

Filed:

April 2, 2004

Title:

AUTOMATIC CIRCUIT DESIGN APPARATUS, METHOD FOR AUTOMATICALLY DESIGNING A CIRCUIT, AND COMPUTER PROGRAM PRODUCT FOR EXECUTING AN APPLICATION FOR AN

AUTOMATIC CIRCUIT DESIGN APPARATUS

CERTIFICATE OF MAILING

VIA FIRST CLASS MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as FIRST CLASS MAIL in an envelope addressed to: Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop Missing Parts on August 19, 2004.

RESPONSE TO NOTICE TO FILE MISSING PARTS OF NON-PROVISIONAL APPLICATION

Mail Stop MISSING PARTS Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the "Notice to File Missing Parts of Non-Provisional Application" mailed by the U.S. Patent and Trademark Office on June 21, 2004, Attorney for Applicant hereby submits the following documents to complete the filing of the above-referenced patent application:

1. Copy of the Notice to File Missing Parts;

Susan Pingue

- 2. Transmittal Form;
- 3. Declaration and Power of Attorney;
- 4. Fee Transmittal;

Gray Cary\EM\7171675.1 2102487-991340

Attorney Docket No.: 2102487-991340

- 5. Check in the amount of \$130.00 to cover late filing fees of the Declaration;
- 6. Return postcard

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-1896.

Respectfully submitted,

GRAY CARY WARE & FREIDENRICH LLP

Dated: August 19, 2004

Edward B. Weller

Reg. No. 37,468
Attorney for Applicants

Gray Cary Ware & Freidenrich LLP 2000 University Avenue East Palo Alto, CA 94303-2248 Telephone: (650) 833-2436

Facsimile: (650-320-7401

/SCP

ENCLOSURES (Check all that apply) After Allowance communication to Group Appeal Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group Appeal Communication Proprietary Information Status Letter Conferences Appeal Communication Proprietary Information Status Letter Conference Conference Conference Appeal Communication Proprietary Appeal Communication	Under the Peperwork Reduction Act of 1995, no per TRANSMITTAL FORM (to be used for all correspondence after initial filling)	rsons are required to respond to a collection of Application Number Filing Date First Named Inventor Art Unit Examiner Name	Approved for use through 07/31/2006. OMB 0651-0031 d Trademark Office; U.S. DEPARTMENT OF COMMERCE information unless it displays a valid OMB control number. 10/816,640 April 2, 2004 Takeshi Kitahara 2825 Not yet assigned					
Fee Transmittal Form Drawing(s)	Total Number of Pages in This Submission	Attorney Docket Number	2102487-991340					
Fee Transmittal Form Drawing(s)	EN	CLOSURES (Chark all that anni	(v)					
	Fee Transmittal Form Drawing(s)							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		OF APPLICANT, ATTORNET,	OR AGENT					
Firm Or Individual name EDWARD B. WELLER (Reg. No. 37,468) Gray Cary Ware & Freidenrich LLP Signature Date August 19, 2004 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on	Or Individual name EDWARD B. WELLER (Reg. Gray Cary Ware & Freidenric Signature Date August 19, 2004 CERTIF	FICATE OF TRANSMISSION/M/	sited with the United States Postal Service with					

Typed or printed name	Susan Pingue	0		
Signature	When		Date	August 19, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

2 😥 Ninder the Paperwork Reduction A	ct of 1995, no persons are require	ed to respond to a collection of	information unless it displays a	alid OMB control number.			
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、 点性 IRAN:	SWILLAL	Application Number	10/816,640				
FEE TRANSMITTAL		Filing Date	April 2, 2004	OIPE			
for FY 2	UU4	First Named Inventor	Takeshi Kitahara	/ ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			
46.567		Examiner Name	Not yet assigned	AUG 2 6 20C4			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit	2825	E.			
TOTAL AMOUNT OF PAYMENT	(\$) 130.00	Attorney Docket No.	2102487-991340	(A			

Charles Charles									
METHOD OF PAYMENT (check all that apply)							FEE	CALCULATION (continued)	
Check Credit card Money Other None			3. AD	DITIO	NAL	FEES			
Order Order		<u>Large</u> l	Entity	Small	Entity				
Deposit A	ccount:			Fee	Fee	Fee		Fee Description	
Deposit	07-1896			Code	(\$)	Code	(\$)		Fee Paid
Account Number	0. 1000			1051	130	2051	65	Surcharge - late filing fee or oath	130.00
Deposit Account	Gray Cary	Ware & Freidenrich	LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is	authorized to:	(check all that apply)		4050	400	4050	400		
_	s) indicated belo	KZI	y overpayments	1053	130	1053		Non-English specification	
	•) or any underpayment	of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
		ow, except for the filing	ree				4 0 40*		
to the above-ide				1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		ALCULATION							
1. BASIC FI				1251	110	2251		Extension for reply within first month	
Large Entity S	Small Entity Fee Fee	Fee Description	Fee Paid	1252	420	2252	210	Extension for reply within second month	
	Code (\$)	ree Description		1253	950	2253		Extension for reply within third month	
1001 770	2001 385	Utility filing fee		1254	1,480	2254	740		
1002 340	2002 170	Design filing fee		1255	2,010	2255	·	Extension for reply within fifth month	ļ.
1003 530	2003 265	Plant filing fee		1401	330	2401	165	Notice of Appeal	
		_		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1	'	SUBTOTAL(1) (\$)		1452	110	2452	55	Petition to revive - unavoidable	
2 FYTRA C	I AIM FEES	FOR UTILITY AN	D REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	
Z. EXTRA O	CAMITEC	Fee fr	om	1501	1,330	2501	665	Utility issue fee (or reissue)	
		Extra Claims belo		1502	480	2502	240	Design issue fee	
Total Claims	1 1	" = 0 x	18 = 0	1503	640	2503	320	Plant issue fee	
Independent Claims	- 3	** = 0 x	86 = 0	1460	130	1460	130	Petitions to the Commissioner	
Multiple Deper	ndent			1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	i
Large Entity	Small Entity			1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee	Fee Fee	Fee Description		8021	40	8021	40		
Code (\$)	Code (\$)			1809	770			property (times number of properties)	
1202 18	2202 9	Claims in excess	of 20	1		2809	385		
1201 86	2201 43	Independent clai				Ì		(37 CFR 1.129(a))	
1203 290	2203 145	•	nt claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86	2204 43	** Reissue indep over original p						examined (37 CFR 1.129(b))	
		** Reissue claim		1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	and over origin		1802	900	1802	900		
and over original patent			Othe	r fee (sp	ecify)		of a design application		
**or number		d if greater: For Reissue	s see above	*Red	uced by	Basic	Filina Fe	e Paid SUBTOTAL (3) (\$)	130.00

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SUBMITTED BY				(Complete	(if applicable)
Name (Print/Type)	Edward B. Weller	Registration No. (Attorney/Agent	37,468	Telephone	650-833-2436
Signature				Date	August 19, 2004

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